PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. the Paperwork Reduction Act of 1995, no persons are required to respond to a **Application Number** 09/931,188 **TRANSMITTAL** Filing Date August 17, 2001 First Named Inventor **FORM** James K. Plourde Art Unit 2828 **Examiner Name** Dung T. Nguyen (to be used for all correspondence after initial filing)

| Tota | I Number of | Pages in T | his Submission | 17 | All | orney Dock | et Number | A2550.00 | 30/P030 | | |
|--|--|-----------------|--|---------|-----|--|-----------|----------|-------------------|--|---|
| ENCLOSURES (Check all that apply) | | | | | | | | | | | |
| | Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks | | | After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Credit Card Payment Form Statement Under 37 CFR 3.73(b) | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | | | | |
| Firm Name | | | | | | | | | | | |
| Signat | ure (| Qo. | rechaf |) U/ | _ | | | | | | |
| Printed | d name | Sosephi | Pugh | | | | | | | | _ |
| Date February 14, 2005 | | Reg. No. 52,137 | | | | 7 | | | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature | | | | | | | | | | | |
| Typed or printed name Joseph Pugh | | | | | | | | Date | February 14, 2005 | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PH 1 ME SEP

1995 Complete if Known Effective on 12/08/2004. pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 09/931,188 Application Number TRANSMITTA Filing Date August 17, 2001 For FY 2005 First Named Inventor James K. Plourde **Examiner Name** Dung T. Nguyen Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2828 TOTAL AMOUNT OF PAYMENT (\$) 1020.00 Attorney Docket No. A2550.0030/P030 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order Other (please identify): None Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 130 65 50 200 160 Plant 100 300 80 150 600 Reissue 300 150 500 250 300

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card

Credit any overpayments

Provisional 200 100 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 50 25 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims Multiple Dependent Claims **Total Claims Extra Claims** Fee Pald (\$) Fee (\$) Fee Paid (\$) - 20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Indep. Claims Fee (\$) Fee Paid (\$) - 3 or HP =

HP = highest number of independent claims paid for, if greater than 3.

Charge any additional fee(s) or underpayments of fee(s)

under 37 CFR 1.16 and 1.17

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| SUBMITTED BY | | | |
|-----------------|----------------|--|------------------------|
| Signature | Josephaha | Registration No. (Attorney/Agent) 52,137 | Telephone 503-615-9616 |
| Name (Print/Typ | e) J seph Pugh | | Date February 14, 2005 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.